

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*Submit an original and a duplicate, fee processing*

2.  Applicant claims small entity status.  
See 37 CFR 1.27.

3.  Specification [Total Pages 20]  
*(preferred arrangement set forth below)*

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 5]

5. Oath or Declaration [Total Pages 2]
 

- a.  Newly executed (original or copy)
- b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*

i.  DELETION OF INVENTOR(S)  
*Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).*

6.  Application Data Sheet. See 37 CFR 1.76

|                        |  |
|------------------------|--|
| Attorney Docket No.    | H0006055   |
| First Inventor         | Mark H. Eskridge   |
| Title                  | Capacitive Pick-off and Electrostatic Rebalance Accelerometer Having Equalized Gas Damping |
| Express Mail Label No. | ET 437 879 212 US  |

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*

- a.  Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
  - i.  CD-ROM or CD-R (2 copies); or
  - ii.  paper
- c.  Statements verifying identity of above copies

| ACCOMPANYING APPLICATION PARTS  |  |
|---|--|
| 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))  |  |
| 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement   | <input type="checkbox"/> Power of Attorney<br><i>(when there is an assignee)</i> |
| 11. <input type="checkbox"/> English Translation Document (if applicable)   |  |
| 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449  | <input type="checkbox"/> Copies of IDS Citations                                 |
| 13. <input type="checkbox"/> Preliminary Amendment  |  |
| 14. <input checked="" type="checkbox"/> 2 Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i>                      |  |
| 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>                                |  |
| 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |  |
| 17. <input checked="" type="checkbox"/> Other: Patent Application Cover Sheet   |  |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation  Divisional  Continuation-In-part (CIP) of prior application No. / Group Art Unit: /

Prior application information: Examiner: /

Group Art Unit: /

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

|   |  |           |                                   |   |
|---|--|-----------|-----------------------------------|---|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 00128<br>(Insert Customer No. or Attach bar code here) |           | or                                | <input type="checkbox"/> Correspondence address below |
| Name  | Timothy M. Carlson (Reg. No. 38,095)                   |           |                                   |   |
| Address   | Honeywell International, Inc.<br>101 Columbia Road     |           |                                   |   |
| City  | Morristown   | State     | NJ                                | Zip Code  |
| Country   | USA  | Telephone | 425-885-8509                      | Fax   |
| Name (Print/Type)   | Charles J. Ruppick                                     |           | Registration No. (Attorney/Agent) | 43,068  |
| Signature   |  |           | Date                              | November 20, 2003                                     |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

10/718974  
U.S. PTO

112003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL

## for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 810)

## Complete if Known

|                      |                   |
|----------------------|-------------------|
| Application Number   |                   |
| Filing Date          | November 20, 2003 |
| First Named Inventor | Mark H. Eskridge  |
| Examiner Name        |                   |
| Art Unit             |                   |
| Attorney Docket No.  | H0006055          |

112003  
10/22  
U.S. PTO

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None
 Deposit Account:

Deposit Account Number:

Deposit Account Name:

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments

Charge any additional fee(s) during the pendency of this application

Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid                         |
|----------------------------|----------------------------|------------------------|----------------------------------|
| 1001 750                   | 2001 375                   | Utility filing fee     | <input type="text" value="770"/> |
| 1002 330                   | 2002 165                   | Design filing fee      | <input type="text"/>             |
| 1003 620                   | 2003 260                   | Plant filing fee       | <input type="text"/>             |
| 1004 750                   | 2004 375                   | Reissue filing fee     | <input type="text"/>             |
| 1005 160                   | 2005 80                    | Provisional filing fee | <input type="text"/>             |
| SUBTOTAL (1) (\$)          |                            | 770                    |                                  |

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims                    | Independent Claims             | Multiple Dependent | Extra Claims    | Fee from below                 | Fee Paid             |
|---------------------------------|--------------------------------|--------------------|-----------------|--------------------------------|----------------------|
| <input type="text" value="20"/> | <input type="text" value="3"/> |                    | $20 \times 0 =$ | <input type="text" value="0"/> | <input type="text"/> |
|                                 |                                |                    | $3 \times 0 =$  | <input type="text" value="0"/> | <input type="text"/> |
|                                 |                                |                    |                 | <input type="text"/>           | <input type="text"/> |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  |
|----------------------------|----------------------------|--|
| 1202 18                    | 2202 9                     | Claims in excess of 20                                     |
| 1201 84                    | 2201 42                    | Independent claims in excess of 3                          |
| 1203 280                   | 2203 140                   | Multiple dependent claim, if not paid                      |
| 1204 84                    | 2204 42                    | ** Reissue independent claims over original patent         |
| 1205 18                    | 2205 9                     | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$)          |                            |  |

\*or number previously paid, if greater. For Reissues, see above.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

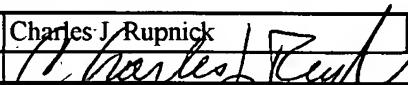
| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  | Fee Paid                        |
|----------------------------|----------------------------|--|---------------------------------|
| 1051 130                   | 2051 65                    | Surcharge - late filing fee or oath  | <input type="text"/>            |
| 1052 50                    | 2052 25                    | Surcharge - late provisional filing fee or cover sheet                     | <input type="text"/>            |
| 1053 130                   | 1053 130                   | Non-English specification  | <input type="text"/>            |
| 1812 2,520                 | 1812 2,520                 | For filing a request for ex parte reexamination                            | <input type="text"/>            |
| 1804 920*                  | 1804 920*                  | Requesting publication of SIR prior to Examiner action                     | <input type="text"/>            |
| 1805 1,840*                | 1805 1,840*                | Requesting publication of SIR after Examiner action                        | <input type="text"/>            |
| 1251 110                   | 2251 55                    | Extension for reply within first month                                     | <input type="text"/>            |
| 1252 410                   | 2252 205                   | Extension for reply within second month                                    | <input type="text"/>            |
| 1253 930                   | 2253 465                   | Extension for reply within third month                                     | <input type="text"/>            |
| 1254 1,450                 | 2254 725                   | Extension for reply within fourth month                                    | <input type="text"/>            |
| 1255 1,970                 | 2255 985                   | Extension for reply within fifth month                                     | <input type="text"/>            |
| 1401 320                   | 2401 160                   | Notice of Appeal   | <input type="text"/>            |
| 1402 320                   | 2402 160                   | Filing a brief in support of an appeal                                     | <input type="text"/>            |
| 1403 280                   | 2403 140                   | Request for oral hearing   | <input type="text"/>            |
| 1451 1,510                 | 1451 1,510                 | Petition to institute a public use proceeding                              | <input type="text"/>            |
| 1452 110                   | 2452 55                    | Petition to revive - unavoidable   | <input type="text"/>            |
| 1453 1,300                 | 2453 650*                  | Petition to revive - unintentional   | <input type="text"/>            |
| 1501 1,300                 | 2501 850                   | Utility issue fee (or reissue)   | <input type="text"/>            |
| 1502 470                   | 2502 235                   | Design issue fee   | <input type="text"/>            |
| 1503 630                   | 2503 315                   | Plant issue fee  | <input type="text"/>            |
| 1460 130                   | 1460 130                   | Petitions to the Commissioner  | <input type="text"/>            |
| 1807 150                   | 1807 50                    | Processing fee under 37 CFR 1.17(q)  | <input type="text"/>            |
| 1806 180                   | 1806 180                   | Submission of Information Disclosure Stmt                                  | <input type="text"/>            |
| 8021 40                    | 8021 40                    | Recording each patent assignment per property (times number of properties) | <input type="text" value="40"/> |
| 1809 750                   | 2809 375                   | Filing a submission after final rejection (37 CFR 1.129(a))                | <input type="text"/>            |
| 1810 760                   | 2810 375                   | For each additional invention to be examined (37 CFR 1.129(b))             | <input type="text"/>            |
| 1801 750                   | 2801 375                   | Request for Continued Examination (RCE)                                    | <input type="text"/>            |
| 1802 900                   | 1802 900                   | Request for expedited examination of a design application                  | <input type="text"/>            |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

40

| SUBMITTED BY      |   | (Complete if applicable) |        |                        |
|-------------------|---|--------------------------|--------|------------------------|
| Name (Print/Type) | Charles J. Rupnick  | Registration No.         | 43,068 | Telephone 206-439-7956 |
| Signature         |  | Attorney/Agent           |        | Date November 20, 2003 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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